JUL 1 3 2001 CASE NO. SERIAL NO. **FORM PTO-1449** 8285/423 09/863.064 LIST OF PATENTS AND POPULATIONS FOR **GROUP ART UNIT FILING DATE** May 21, 2001 APPLICANT'S INFORMATION DISCLOSURE STATEMENT APPLICANTS: Robert W. Bossemeyer, Jr. et al. (use several sheets if necessary)

**U.S. PATENT DOCUMENTS** REFERENCE DESIGNATION FILING CLASS/ DOCUMENT EXAMINER SUBCLASS DATE NAME NUMBER DATE INITIAL 3,898,390 8/5/75 Wells et al. MT A1 Gimple et al. 2/7/84 **A2** 4,430,731 Strehl 5/15/84 A3 4,449,218 Nash et al. 4,512,013 4/16/85 **A4** Hogeboom et al. 3/17/87 4,650,930 **A5** 6/2/87 Sato et al. 4,670,874 2/13/90 Jones 4,901,342 **A7** O'Sullivan 6/30/92 5,127,041 **A8** Renner et al. 5/25/93 **A9** 5,214,650 Vaziri et al. 3/01/94 A10 5,291,479 Fornek et al. 4/19/94 A11 5,305,312 O'Sullivan 10/4/94 5,353,334 A12 Coddington et al. 5,410,343 4/25/95 A13 Freeman et al. 5,428,608 6/27/95 A14 Partridge, III 5,440,585 8/08/95 A15 Bremer et al. 5,448,555 9/05/95 A16 Biehl et al. A17 5,448,635 9/05/95 Bliven 5,459,730 10/17/95 A18 Kruse et al. 10/31/95 A19 5,463,616 Emery et al. 5,469,496 11/21/95 A20 Bliven 5,473,613 12/05/95 A21 Williams et al. 12/12/95 5.475.735 A22 12/26/95 Garcia et al. 5,479,491 A23 3/26/96 Gilbert et al. · 5,502,760 A24 4/09/96 Bremer et al. 5,506,866 A25 4/23/96 Bhasker 5,511,075 A26 Cioffi 5/21/96 5,519,731 A27 Namekawa et al. 5//21/96 A28 5,519,763 Brown et al. 6/04/96 A29 5.524.047 Grady et al. 6/18/96 5,528,281 A30

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7/16/96

8/27/96

Morikawa et al.

Weigand et al.

Jayapalan

Brown et al.

Bottoms et al.

Wong et al.

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5,528,285

5,528,666

5,533,019

5,533,105

5,535,204

5,537,436

5,550,649

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1	( JUL 1 3 2001 )	09/863,064	8285/423
LIST OF PATENT	S AND PUBLICATIONS FOR	FILING DATE	GROUP ART UNIT
APPLICANT'S IN	FORMATION DISEZOSURE	May 21, 2001	2663
(use several sheets if necessary)		APPLICANT(S): Robert W. Boss	semeyer, Jr. et al.

**U.S. PATENT DOCUMENTS** REFERENCE DESIGNATION CLASS/ FILING DOCUMENT **EXAMINER** DATE SUBCLASS DATE NUMBER INITIAL 9/10/96 Snelling et al. A38 5.555.258 MT 10/08/96 Soshea et al. A39 5,563,938 11/05/96 Kawan et al. 5,572,572 A40 1/07/97 Kosowsky et al. A41 5,592,538 Feinberg 1/28/97 **A42** 5,598,456 Takahashi 2/11/97 A43 5,602,837 Uola 2/11/97 A44 5,603,095 Focsaneanu et al. A45 5,610,910 3/11/97 3/11/97 Emery et al. A46 5,610,972 03/18/97 Hylton A47 5,613,190 3/18/97 Hylton et al. A48 5,613,191 Kakuishi et al. 4/01/97 A49 5,617,450 Hylton et al. 5/13/97 5,630,204 A50 Ranganath et al. 5,636,266 6/03/97 A51 5,640,444 O'Sullivan A52 6/17/97 9/02/97 Foladare et al. 5,664,003 A53 7/01/97 Chow A54 5,644,629 Wagner et al. 5,761,292 6/02/98 A55 Sistanizadeh et al. 5,790,548 8/04/98 A56 Scholl et al. 8/1998 5,793,498 A57 8/18/98 Greaney et al. **A58** 5.796.729 11/24/98 Byers A59 5,842,111 12/1998 Hughes-Hartogs A60 5,854,829 1/1999 Bashoura et al. A61 5,862,202 1/26/99 Leung et al. A62 5,864,763 3/02/99 Griffin et al. 5,878,078 A63 3/30/99 Mirashrafi et al. A64 5,889,774 3/30/99 O'Toole et al. A65 - 5,889,856 5,892,591 04/1999 Anglin Jr. et al. A66 4/06/99 Riemann et al. A67 5,892,764 5/18/99 McHale et al. A68 5,905,781 Wrede et al. 5,937,040 08/1999 A69 8/24/99 Sansom et al. A70 5,943,404 9/07/99 Lund A71 5,949,763 Kumar et al. 10/19/99 A72 5,970,069 Focsaneanu et al. 11/23/99 A73 5,991,292 12/1999 Suzuki A74 6,005,677 12/21/99 Amit A75 6,005,873 Bruno et al. 02/2000 A76 6,020,915 <u>~1</u>

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(use several sheets	if necessary)	APPLICANT(S): Robert W. Boss	semeyer, Jr. et al.

REFERENCE DESIGNATION	U.S. PATENT DOCUMENTS
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
MT	A77	6,028,867	2/22/00	Rawson et al.		
	A78-	6,028,917	02/2000	Creamer et al.		
<del></del>	A79	6,044,107	3/28/00	Gatherer et al.		
	A80	6,044,403	03/2000	Gerszberg et al.		<b>%</b>
t	A81	6,049,531	4/11/00	Roy		\\C^
	A82	6,064,667	5/15/00	Gisby et al.	En	1/ 1/2
	A83	6,069,879	5/30/00	Chatter	Sonnor.	73 8
	A84	6,075,784	6/2000	Frankel et al.	1 2	ر م <sup>ر</sup> الا
/V	A85	6,081,517	6/27/00	Liu et al.		Center
MT	A86	6,141,339	10/31/00	Kaplan et al.		18/2

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER DATE		COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO
MT	A87	EP 0 659 007 A2	06/21/95	EPO		
T T	A88	EP 0 659 007 A3	06/21/95	EPO		
	A89	WO 96/29814	09/26/96	WIPO		
	A90	EP 0 740 451 A1	10/30/96	EPO		
•	A91	WO 98/20702	5/14/98	WIPO		
•	A92	WO 99/53654	10/21/99	WIPO		
• 1/	A93	WO 00/65777	11/2/00	WIPO		
· MT	A94	WO 00/65778	11/2/00	WIPO		1

EXAMINER INITIAL		OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)
mJ	A95	"New Box Opens Doors For CLECs" Asher Waldfogel
	A96	"Requirements for Local Loop Emulation using AAL2 over xDSL", ATM Forum, 26, July 1999
	A97	"Design Principles Behind a Practical Implementation of Local Loop Emulation using AAL2", ATM Forum, 26 July 1999
MT	A98	"Voice Telephony over ATM (VtoA)", ATM Forum, 26 July 1999

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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE May 21, 2001	GROUP ART UNIT 2663
(use several sheets if necessary)	APPLICANT(S): R. Bossemeye	r et al.

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

	MINER TIAL		DOCUMENT NUMBER Number-Kind Code (If known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	MT	C37	5,828,666	10/1998	Focsaneanu et al.	V H	ECEIVE
		C38	5,910,970	06/1999	Lu		
		C39	5,930,250	07/1999	Kok et al.		AY 0.5 2004
		C40	6,078,582	06/2000	Curry et al.		
•		C41	6,130,893	10/2000	Whittaker et al.	Techr	ology Center 26
i		C42	6,141,356	10/2000	Gorman	190	ology contact ze
		C43	6,157,635	12/2000	Wang et al.		
		C44	6,233,234 B1	05/2001	Curry et al.		
		C45	6.285,671 B1	09/2001	Bossemeyer, Jr. et al.		
		C46	6.335,936 B1	01/2002	Bossemeyer, Jr. et al.		
		C47	6,349,096 B1	02/2002	Lui et al.		
		C48	6,349,224 B1	02/2002	Lim		
			6,370,137 B1	04/2002	Lund		
	1,	C50	6,370,149 B1	04/2002	Gorman et al.		
		C51	6,389,011 B2	05/2002	Allen et al.		
	True	C52	6,480,487 B1	11/2002	Wegleitner et al.		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	COUNTRY	SUBCLASS	TRANSLATION YES OR NO
iMT	C53	EP 0 684 714 A2	11/1995	Europe		
m	C54	WO 99/65179	12/1999	PCT		

EXAMINER INITIAL	(li syn	OTHER ART - NON PATENT LITERATURE DOCUMENTS  Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, apposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.
MJ	C55	Peter S. Chow and John M Cioffi, "A Multi-Drop In-House ADSL Distribution Network", produced for conference in New Orleans, May 1-5, 1994, Serving Humanity Through Communications, dated May 1994, pages 456-460
1	C56	*Loop Emulation Service and New Profile Definition for Voice Over AAL2*, ATM Forum, 26 July 1999
	C57	Schoen et al., "Convergence between public switching and the Internet", IEEE Communications Magazine, Vol. 36, Issue 1, January 1998, pp. 50-65
	C58	Copy of Specification and Claims for U.S. Application Serial No. 09/533,263, filed March 17, 2000
	C59	Copy of Examination Report for Application No. GB0406409.3 dated April 20, 2004
N/	C60	Copy of Examination Report for Application No. GB0406420.0 dated April 20, 2004
		Copy of Examination Report for Application No. GB0406416.8 dated April 20, 2004

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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE May 21, 2001	GROUP ART UNIT 2663		
(use several sheets if necessary)	APPLICANT(S): R. Bossemeyer et al.			

REFERENCE DESIGNATION	U.S. PATENT DOCUMENTS

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··MT	C1	3,649,761	03/1972	Bush et al.		ECEIVED
	C2	3,711,648	01.1973	Whitney	<u> </u>	
	СЗ	3,922,491	11/1975	Bjork et al.		MAY 0 5 2004
	C4	3,999,006	12/1976	Takeuchi et al.		
	C5	4,654,866	03/1987	Bottle et al.	\ lecn	10logy Center 260
	C6	4,740,955	04/1988	Litterer et al.		
	C7	4,769,833	09/1988	Farleigh et al.		
	C8	4,776,005	10/1988	Petriccione et al.	1\	
	C9	5,042,062	08/1991	Lee et al.		
		5,054,055	10/1991	Hanle et al.		
	C11	5,109,406	04/1992	Mano et al.		
	C12	5,184,345	02/1993	Sahni		
	C13	5,220,599	06/1993	Sasano et al.		
	C14	5,317,630	05/1994	Feinberg et al.		
	C15	5,329,308	07/1994	Binns et al.		
	C16	5,349,638	09/1994	Pitroda et al.		
•	C17	5,425,090	06/1995	Orriss		
	C18	5,430,719	07/1995	Weisser, Jr.		
	C19	5,438,568	08/1995	Weisser, Jr.	\	
	C20	5,453,984	09/1995	Mueller		
	C21	5,467,385	11/1995	Rueben et al.		\
	C22	5,479,495	12/1995	Blumhardt		
	C23 -	5,499,290	03/1996	Koster		
	C24	5,511,109	04/1996	Hartley et al.		
	C25	5,517,562	05/1996	McConnell		
	C26	5,519,772	05/1996	Akman et al.		
	C27	5,526,413	06/1996	Cheston, III et al.		
	C28	5,544,164	08/1996	Baran		
	C29	5,546,447	08/1996	Skarbo et al.		
	C30	5,566,235	10/1996	Hetz		
	C31	5,572,583	11/1996	Wheeler, Jr. et al.		
	C32	5,666,487	09/1997	Goodman et al.		
	C33	5,708,961	01/1998	Hylton et al.		
	C34	5,768,280	06/1998	Way		
1	C35	5,790,548	08/1998	Sistanizadeh et al.		
ms	C36	5,822,324	10/1998	Kostresi et al.		\

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LIST OF PATENTS AND BUBLICATIONS FOR	FILING DATE	GROUP ART UNIT	
APPLICANT'S INFORMATION DISCLOSURE	May 21, 2001		
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(use several sheets if necessary)	APPLICANT(S): R. Bossemeyer et al.		

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING
MIS	B1	5,825,777	10/20/98	Komarek et al.		7
mT	B2	5,954,799	09/21/99	Goheen et al.		

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